| AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): A. W. Harty | | | | | Docket No. SJO920010113US1 | |
|--|----------------------------------|--------------------------|---------------------|---|-------------------------------|-------------------|
| Application No. 10/047,223 | 01/13/2002 E | N 1 8 2005 Chaminer | Customer N 26502 | | Group Art Unit 2124 | 5751 |
| Invention: HIERARCHICAL MULTICOMPONENT TRACE FACILITY USING MULTIPLE BUFFERS PER COMPONENT | | | | | | |
| COMMISSIONER FOR PATENTS: | | | | | | |
| Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. | | | | | | |
| CLAIMS AS AMENDED | | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA | | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS | 10 - | 20 = | 0 | x | \$50.00 | \$0.00 |
| INDEP. CLAIMS | 3 - | `3 = | 0 | х | \$200.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) □ | | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$0.00 |
| No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09.0457 ☑ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. □ Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
| Arthur J. Samodovitz Reg. No: 31,297 IBM Corporation Dept. IQ0A/Bldg. 40-3 1701 North Street Endicott, NY 13760 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 1-10.05 (Date) | | | | | | |

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Typed or Printed Name of Person Mailing Correspondence

Signature of Person Mailing Correspondence



1 FN 2124

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application: : Group Art Unit: 2124

Harty et al : Examiner: Qamrun Nahar Serial No.: 10/047,223 : IBM Corporation

Filed: 01/15/2002 : Intellectual Property Law Title: HIERARCHICAL MULTI-COMPONENT : Department IQ0A/040-3

TRACE FACILITY USING MULTIPLE : 1701 North Street
BUFFERS PER COMPONENT : Endicott, NY 13760

Assistant Commissioner For Patents

Washington, DC 20231

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant

Commissioner For Patents,P.O.Box 1450, Alexandria, <u>V</u>A 22313-1450, on

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Georgia Y Brundege

RESPONSE

In response to the Office Action dated 11/03/2004, please amend the above-identified application as follows:

IN THE CLAIMS:

Cancel claims 1-26.

Please enter new claims 27-36:

--27. A system for tracking errors in program code, said system comprising:

first, second and third buffers; and